



CDSQR400B-HF Information



For Reference Only

Part Number CDSQR400B-HF
Manufacturer Comchip Technology

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 80V 100MA 0402

Package 0402 (1005 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









CDSQR400B-HF Specifications

| Manufacturer Part Number | CDSQR400B-HF |
|-----------------------------------|---------------------------------------|
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | 0402 (1005 Metric) |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| Current - Average Rectified (Io) | 100mA |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 100mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 4ns |
| Current - Reverse Leakage @ Vr | 100nA @ 80V |
| Capacitance @ Vr, F | 3pF @ 0.5V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402/SOD-923F |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors? |

CDSQR400B-HF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CDSQR400B-HF Payment Methods



















CDSQR400B-HF Shipping Methods













If you have any question about CDSQR400B-HF, please do not hesitate to contact us!

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